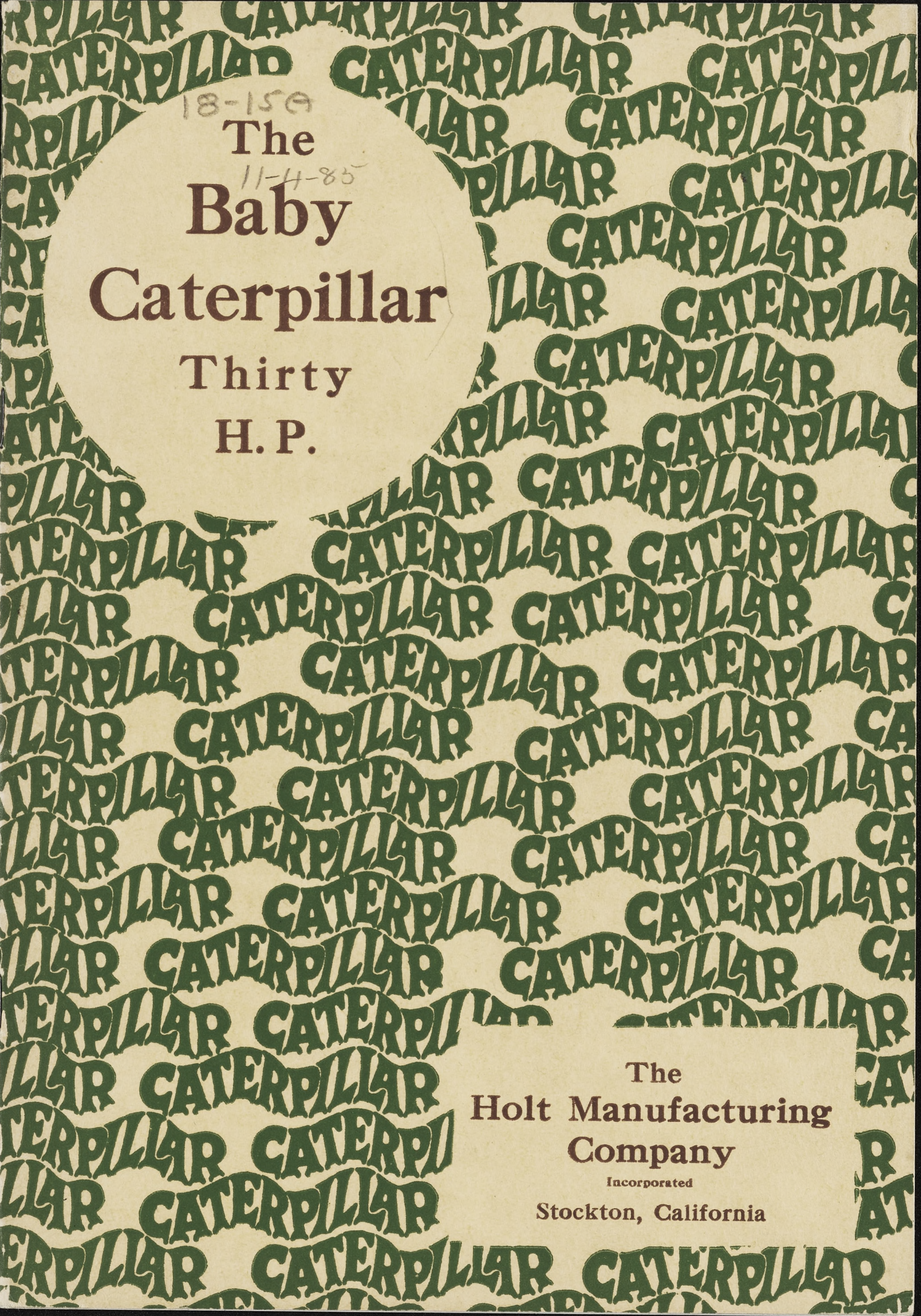

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The Baby Caterpillar Thirty H. P.

11-11-85

The
Holt Manufacturing
Company
Incorporated
Stockton, California

THE
HOLT MANUFACTURING COMPANY

INCORPORATED

STOCKTON, CALIFORNIA

CATERPILLAR
Reg. U.S. Pat Off.

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IN ALL PRINCIPAL COUNTRIES OF THE WORLD

Forty-three years of manufacturing experience

Bulletin T. E. 69.

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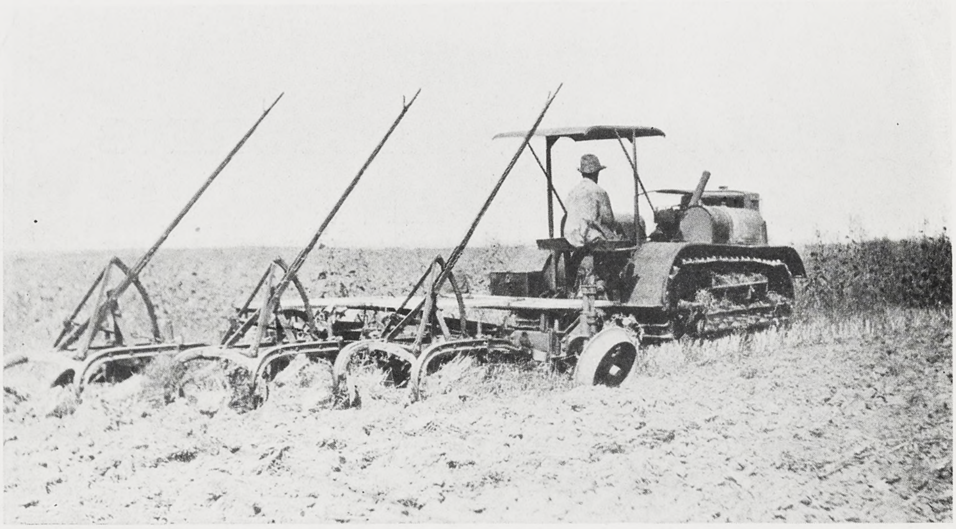


Plowing wheat stubble—six 14 inch bottoms, 6 to 7 inches deep. T. E. Speer, Clearwater, Kan.

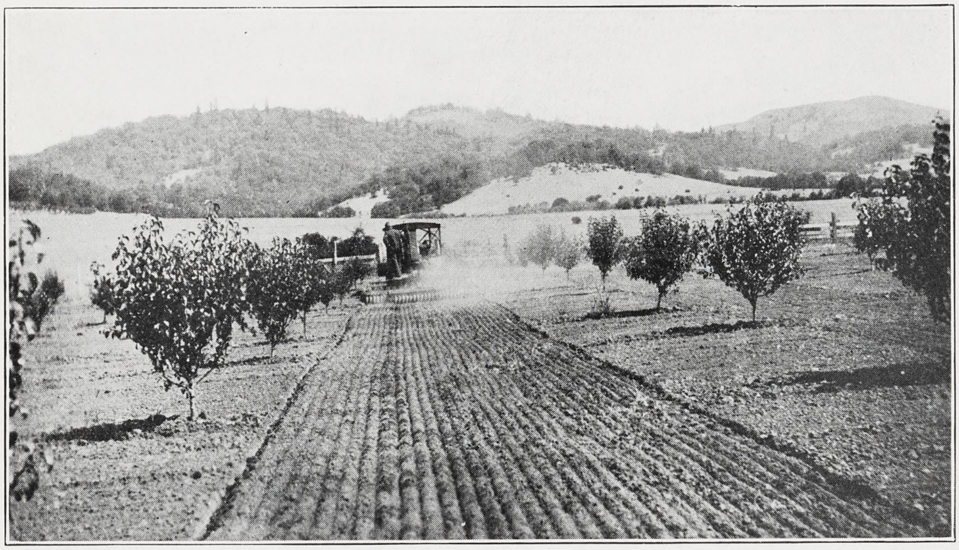
The Baby Caterpillar

Thirty Brake Horsepower

For Small Farms, Orchards and Vineyards

Over ten years ago we placed the CATERPILLAR on the market and proved that there was ONE tractor capable of going over soft ground without miring or packing, and over loose sand and slippery roads without slipping. Ten years' use in every sort of work—plowing, cultivating, freighting, grading, clearing land, etc.—has proved the CATERPILLAR principle right. Today there are nearly 2,000 CATERPILLAR owners—every one satisfied.

About two years ago we placed the BABY CATERPILLAR on the market. The BABY CATERPILLAR possesses all of the advantages found in the large CATERPILLAR and it is a size that exactly fits small farms, orchards, and vineyards. Many BABY CATERPILLARS have been built and sold and every one has proved a success. But we have not stopped at that —we have continued to make little improvements and refinements. Today the BABY CATERPILLAR is better than ever and all who know how good this machine has been in the past realize that it was hard to improve upon.



Baby Caterpillar unequalled in orchard cultivation.

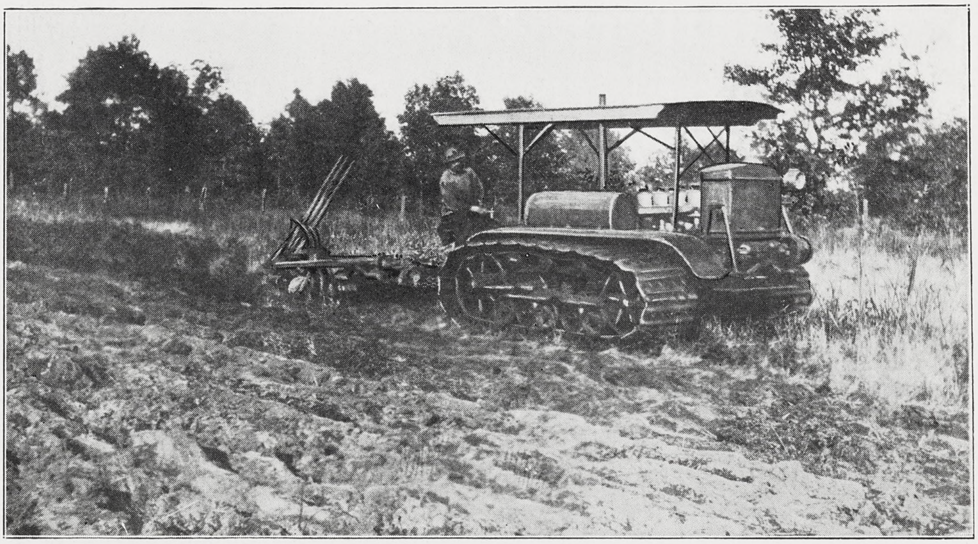
Cultivating in Orchards

The importance of cultivation in orchards cannot be emphasized too strongly, especially in dry climates, where it is essential that the moisture put into the soil by the winter rains shall be conserved. Cultivating the soil destroys the weeds, which have millions of tiny tubes sucking up the moisture for their own use, and depriving the trees or vines of it. It also preserves the soil mulch, a blanket of dust that covers the ends of the tiny capillary tubes formed in the soil, and prevents the moisture from rising through these tubes and evaporating into the open air.

The BABY CATERPILLAR was designed for orchard cultivation—narrow, low-down and short-turning—and for small and medium sized farms, where proper and frequent cultivation is equally essential. Whenever and wherever horses can work, the BABY CATERPILLAR can work with better results and at less expense.

Dry Farming

Deep plowing is really successful only with the CATERPILLAR—its track grips the soil without slipping and losing power, so a larger percentage of its motor power is delivered to the drawbar than in round-wheel engines.



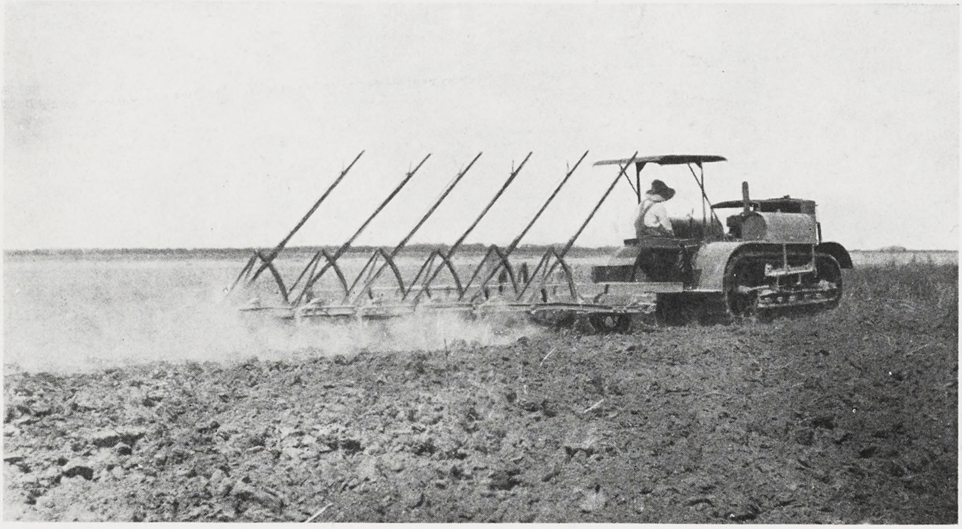
Baby Caterpillar plowing in the muck-lands of Northern Indiana.

For its weight and width it has much greater pulling power than the ordinary tractor, so a wider gang of plows can be pulled, and the great racking side draft—the previous drawback to deep tractor plowing—is cut out.

For summer fallowing, and for breaking up the crust that forms after every rain, the light tread on the soil is ideal. For harvesting and hauling, the short turning capacity, and the ability to work on any kind of soil make the BABY CATERPILLAR just the right tractor. It is the great moisture saver for the dry-farmer.

For Rice Farming

The rice growing districts present soil conditions the year around which baffle all attempts to use tractors of the drive-wheel type. The CATERPILLAR, however, has solved all the problems of the rice grower. It is used for plowing wherever and whenever required; it crosses irrigation ditches and is not handicapped by the levees. It is used for harrowing and seeding. It alone has proved capable of pulling binders in the harvest season when the irrigated fields are still very wet and often so soft that mules cannot work, even when wearing bog shoes. Under these conditions, the BABY CATERPILLAR with its wide tracks works perfectly and is not merely a substitute



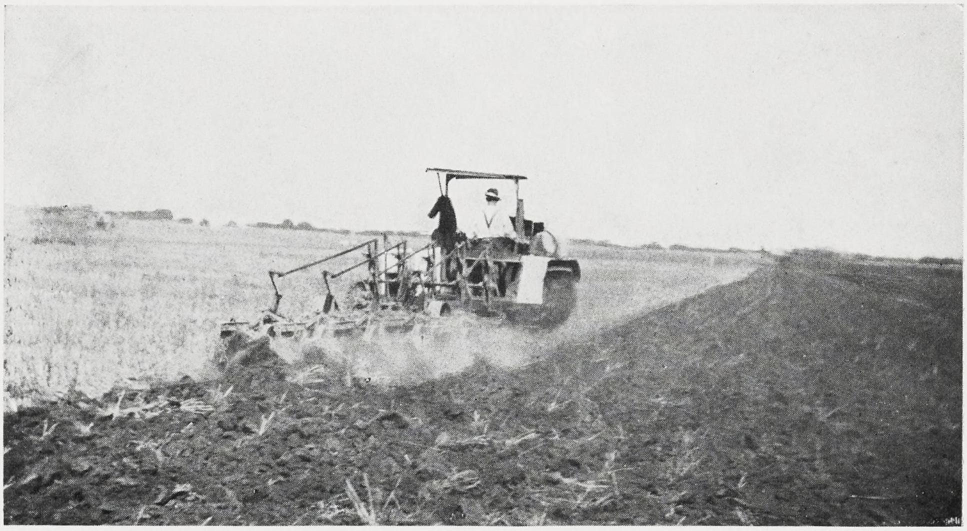
Pulling six 14 inch bottoms in hard, dry wheat stubble. Owned by C. V. Royal, Oatville, Kan.

for animals but actually replaces them and reduces costs. It is not uncommon to see the CATERPILLAR pulling rice binders through fields that are very muddy where one of the binder wheels following the CATERPILLAR track actually sinks down from 4 to 6 inches deeper than the track itself.

In addition, the BABY CATERPILLAR provides steady reliable power for threshing, operating irrigating pumps, hauling and a great variety of other purposes. It is proving invaluable to the rice growers of the Southern States, because it does all of these different kinds of work cheaper, quicker, and better than they can be done with former methods.

Hauling

With the BABY CATERPILLAR you can do as much as with sixteen average horses—more, if you take night work into consideration. Where teams tire and falter under the heat and long hours, the tractor goes on as long as the tractioneer is willing to work. The CATERPILLAR is spring mounted and will stand the jars of continuous travel over rough roads without excessive strain on the motor and frame.



A real One-Boy Outfit; 5 bottoms; 7 inches deep in Nebraska stubble.

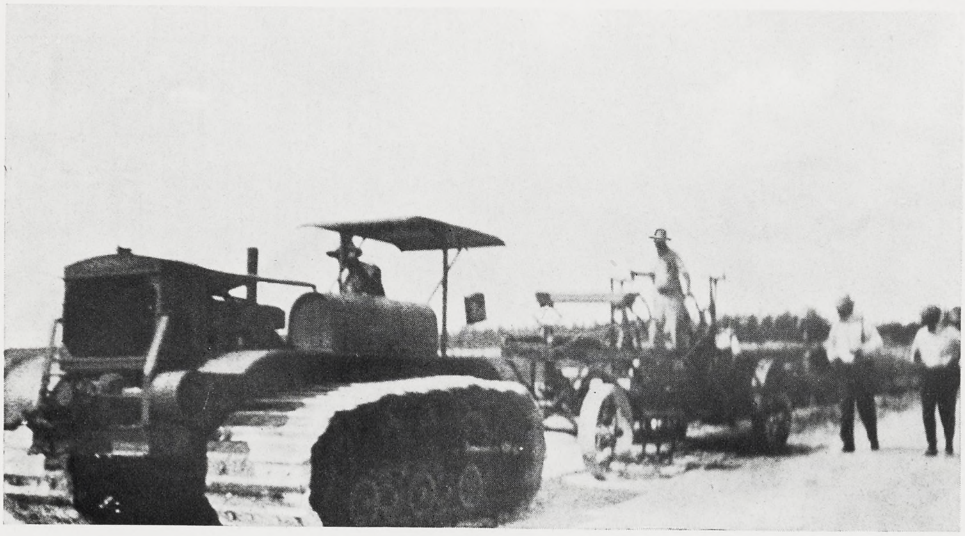
Swamps and Reclaimed Lands

By means of the CATERPILLAR, thousands of acres of reclaimed swamp lands have been brought into successful cultivation. The work could never have been accomplished either with horses or with any other type of tractive power. The CATERPILLAR was the pioneer in this class of work.

In the alluvial delta lands of Louisiana, the marsh districts found in many northern states and in the newly reclaimed sections of the Florida Everglades, the BABY CATERPILLAR is working with the greatest success. Many of these lands are so soft that the plows, themselves, have to be carried on sled runners to prevent sinking into the soft, loose soil, but CATERPILLARS are going right along, delivering their customary power and bringing these otherwise useless districts into a splendid state of cultivation. No other make or type of tractor could even pull itself under such conditions. The millions of acres of such lands still uncultivated can all be made productive only through the use of the CATERPILLAR.

Road Work

For road work, a tractor must be easy to handle. The BABY can turn in a narrow road, swinging completely around with one track as a pivot. Even pulling a load—wagons or graders—it can be turned in narrow railway cuts



Baby Caterpillar building roads in reclaimed districts.
Miami Land and Development Co., Detroit, Florida.

where it is difficult to handle horses and impossible to work with other tractors.

The flexible truck and spring mounting save jolts and jars from reaching the motor. The BABY can travel over any road—often where there are no roads at all. The long track permits the CATERPILLAR to bridge the bumps and hollows. It crosses ditches up to three feet in width without undue jar.

Belt Work

The smooth-running, four-cylinder, four-cycle CATERPILLAR motor furnishes by far the best power that can be used for threshing, silage cutting, husking, shredding, pumping, or any other belt work. The CATERPILLAR motor is fitted with a simple quick-acting governor of the throttling type, which maintains the proper engine speed regardless of whether the load is light or heavy.

Plowing

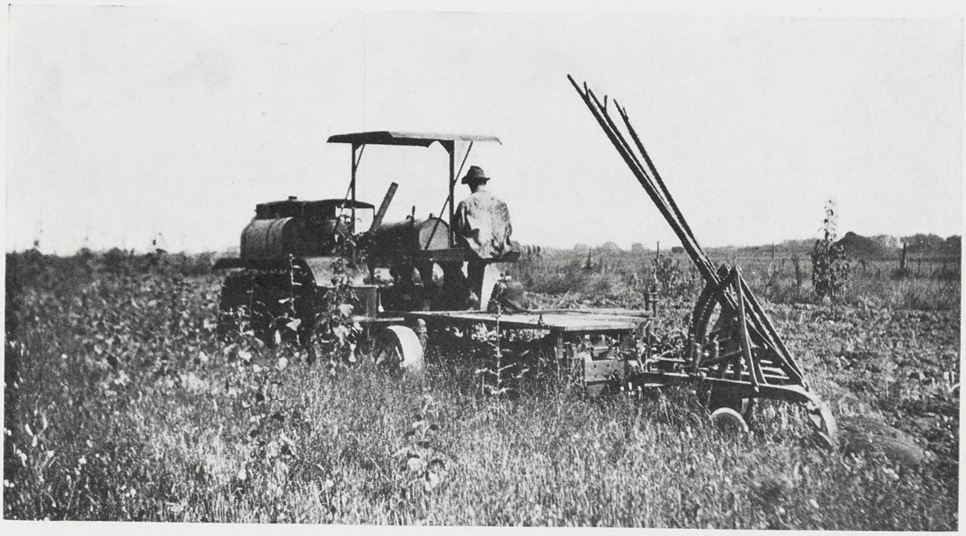
The CATERPILLAR has long ago proved to be the greatest plowing power that has ever been used. The reputation gained during the past ten years by the large CATERPILLAR on large farms, is being maintained by

Getting close to the trees in a Maryland Peach Orchard. J. R. Mattern, Easton, Md.

the BABY CATERPILLAR on the smaller farms. The construction and the material used in the BABY CATERPILLAR is such that it has the power and endurance to make a profit for you, no matter how difficult the land is to plow. The BABY CATERPILLAR turns short—in its own length. It plows five and ten-acre fields as well as larger ones. It plows out its own corners and the owner does not have to follow his tractor with a team in order to finish up his fields.

All of the power for plowing or for any other work, must come from the fuel. Owing to the fact that the CATERPILLAR motor is so carefully designed and so carefully finished, it delivers more power for a given amount of fuel than any other tractor motor on the market. From the motor of the CATERPILLAR, the power is delivered to the drawbar by a simple and direct transmission and the famous non-slipping CATERPILLAR track. Consequently, a much greater proportion of power is delivered at the drawbar of the CATERPILLAR than can be delivered to the drawbar of a wheel tractor.

The reason why the CATERPILLAR track turns more power into pull than a wheel is because of the fact that a wheel sinks into the ground while the CATERPILLAR track simply lies on top of it. The power needed to pack down the soil until it will give secure footing to a round-wheel tractor



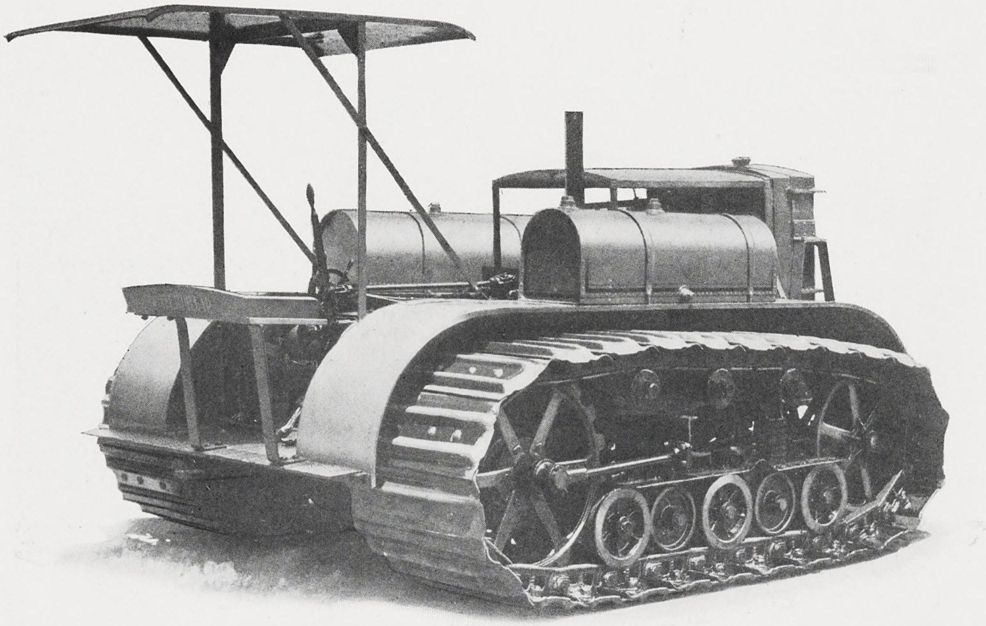
Mid-summer plowing in Illinois—six 14 inch bottoms.

must all come from the motor. It takes good fuel to make that power; consequently, round wheels waste a great deal of power and money.

No matter what condition the ground is in, no matter how soft, how wet, how sandy, or how slippery, the CATERPILLAR is always running on its smooth steel track and moves along with perfect ease even under most severe conditions. The CATERPILLAR does not waste power—that's the first point in cheaper plowing.

No waste of time—that's the second point. The CATERPILLAR is always ready and you can plan your season's work regardless of the weather. Expense piles up when men and machines are idle. The BABY CATERPILLAR pays for itself in the extra days you can plow when plowing at the right time means bigger crops and profits. A store or a factory that closed every time it rained would soon fail. A tractor that runs only in nice weather, and on dry ground, is not a paying investment, but the BABY CATERPILLAR is profitable under all conditions.

Hundreds of farmers have discarded horses and round-wheel tractors for the CATERPILLAR. We never heard of one who discarded the CATERPILLAR and went back to any other kind of power. On the contrary, when a CATERPILLAR owner needs a second tractor, he buys another CATERPILLAR. Repeat orders are the surest sign of satisfaction.



Baby Caterpillar equipped with 30 inch track.

Motor

The CATERPILLAR motor is of our own design and incorporates all the features which we have found best and most practical in our experience of over ten years in designing and building high grade internal combustion engines. We were pioneers in building motors especially adapted to heavy duty tractor service and added to our own exhaustive efforts, shop experiments and field tests are the combined experiences of over 2,000 CATERPILLAR users who have found our motors equal to the severest demands for power, continuous service and economy.

The weaknesses common to so many tractor motors are entirely lacking in the BABY CATERPILLAR motor. Where others are content to rely upon mere cylinder dimensions and estimated power, our engineers have gone further and devoted their experience and best efforts to obtaining refinement of detail, accuracy, and precision in each and every part and it is due to such essentials that the Holt motor is distinguished for smooth action, durability, economy, and power.

No untried or experimental features are found in Holt motors. We have gone to the extreme and made every part strong enough to withstand fully 75 percent greater strain than can ever be imposed upon it. Extra large bearings,

Wm. Zumdahl's outfit at Forreston, Ill. Baby Caterpillar with six 14 inch bottoms in tough sod.

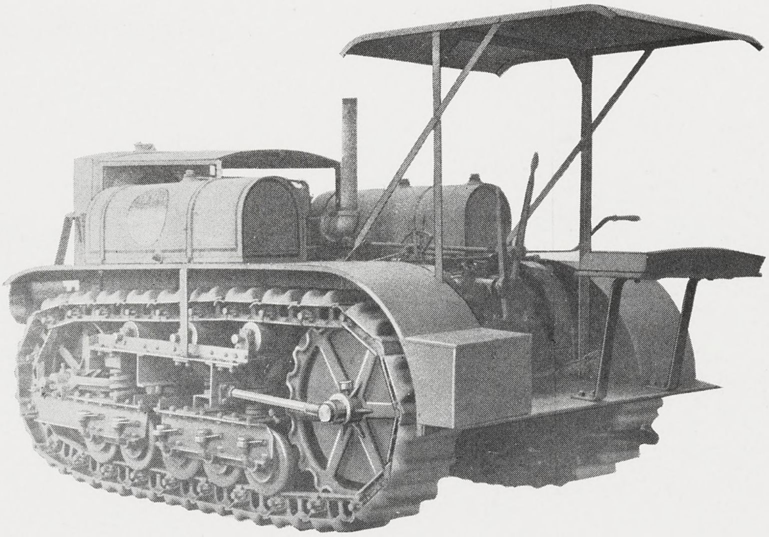
crank shaft and connecting rods of special strength, large valves and many other good features all contribute to the satisfactory service given by these motors. Through careful design and accurate machining, all surplus weight is avoided and the BABY CATERPILLAR motor is the finest and most substantial motor in use today on any tractor.

Design

The CATERPILLAR motor is of the approved, four-cylinder, four-cycle, slow-speed type. Cylinders are cast separately, with removable heads. Both cylinders and heads are surrounded by water jackets of generous size. Cylinders have a bore of six inches and a stroke of seven inches. The motor develops its full rated horse power at the slow speed of 600 R. P. M.

Crank Case

The crank case is made of close grained, soft, gray iron, and contains five rigid supports for the main crank bearings. These bearings are $2\frac{13}{16}$ inches in diameter, and are lined with special armature metal. The rear bearing is 7½ inches long. The front bearing is 5⅜ inches long, while the three center bearings are 3¼ inches. From this, you will see that the crank shaft has a bearing total of 22⅝ inches, which gives the large factor of safety so necessary, but seldom provided in a motor for tractor use.



Baby Caterpillar equipped with 13 inch track.

A feature of the CATERPILLAR motor that every one will thoroughly appreciate is its complete accessibility. By removing four plates, each held by a single bolt, any bearing, piston or connecting rod can be instantly adjusted or removed without disturbing any other part of the motor. In fact, the entire crank shaft can be removed without disturbing the cylinders, manifolds, or ignition system.

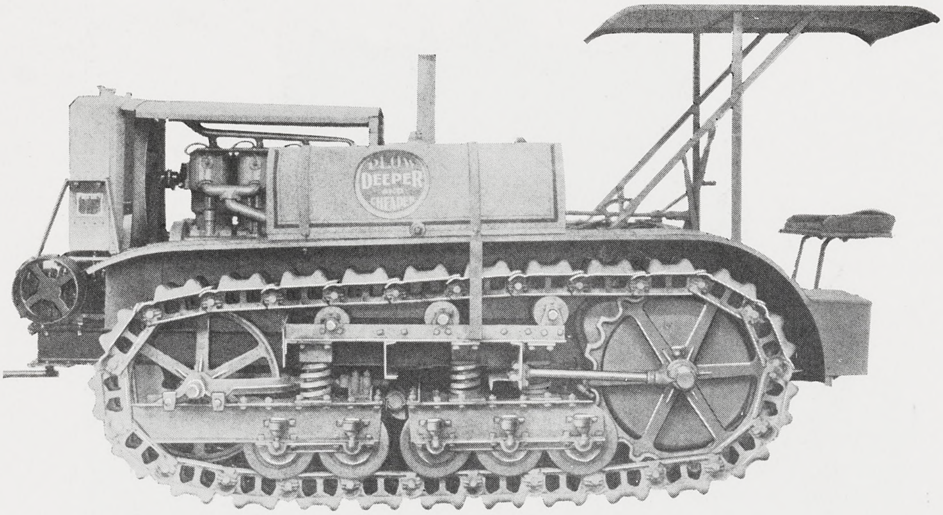
Crank Shaft

The crank shaft is made of a special grade of crank shaft steel. It is $2\frac{13}{16}$ inches in diameter and has five large main bearings, whose total length is $22\frac{5}{8}$ inches, consequently great strength is insured. These bearings, as well as the four large connecting rod bearings, are all accurately ground to size, and the crank shaft is perfectly balanced before being placed in the motor.

Connecting Rods

The connecting rods are drop forged, and are each and every one accurately machined and balanced. They are thoroughly tested for strength, and are yet to be found wanting in any particular.

The upper ends of the connecting rods are bushed with manganese bronze, making a perfect bearing for the wrist pin. Die-cast, removable bushings are used on the crank shaft ends. These bushings are made of special, armature metal and give long wear and service. All bearings may be easily removed.



Side view of Baby Caterpillar—Note spring mounting.

Wrist Pins

The wrist pins are made of cold-drawn tubing. They are $1\frac{15}{16}$ inches in diameter, made hollow to allow for expansion and are bolted solidly in the pistons. This construction absolutely prevents the wrist pin from coming out and scoring the cylinder.

Cylinders and Pistons

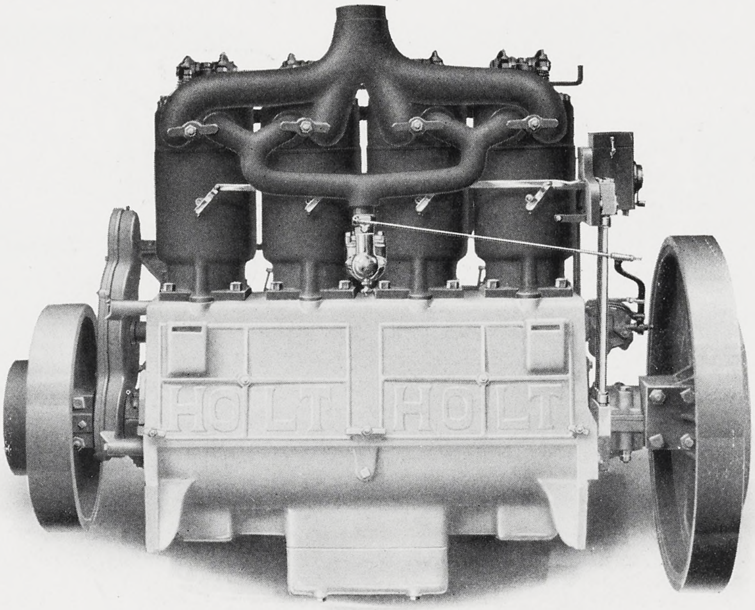
The cylinders are cast separately, of close-grained, soft, gray iron. They have integral water jackets, removable heads and are hydraulicly tested, then machine ground and polished to within a .005 inch of exact size.

The pistons are made of close-grained, soft, gray iron, and are carefully turned and ground. Piston rings are three in number and are made from special selected, springy stock.

The care and precision with which the cylinders and pistons are finished is largely responsible for the smooth action and continuous power of the CATERPILLAR motor.

Valves

The valves are extremely large, allowing free passage for both intake and exhaust gases. They are entirely surrounded by unusually large water jackets. This insures perfect cooling and prevents warping and pitting.



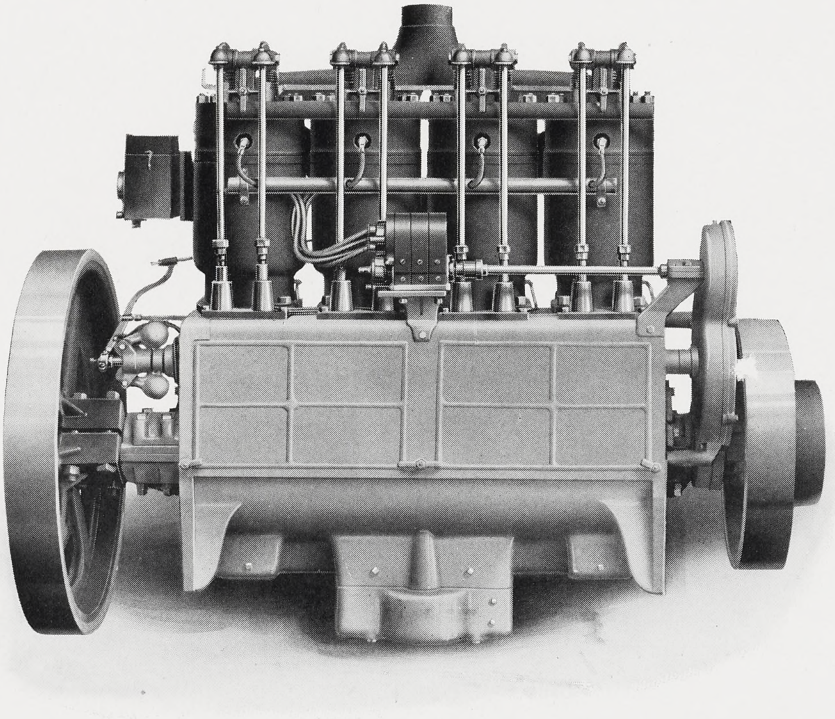
Left-hand side of Caterpillar showing carburetor.

Lubrication

The constant level splash lubricating system with auxiliary force feed oiler in CATERPILLAR motors is the simplest and most perfect in use today.

In the lower portion of the crank case is an oil reservoir with a capacity of 2½ gallons. In the bottom of this reservoir is mounted an oil pump of the gear type, driven by a vertical shaft from the cam shaft. Oil is pumped from the reservoir to an oil sight feed immediately in front of the operator, and is then distributed by four large leads to pits under each connecting rod. The connecting rods dip into the pits at each stroke and throw a fine lubricating spray over all working parts. In these pits are located over-flow pipes which prevent the oil from rising over a given level and flooding the engine. As there is a steady stream of oil flowing into the pits at all times, a copious supply is assured.

To supplement the splash system, and to make doubly sure that cylinder walls and pistons receive proper oil at all times, the CATERPILLAR motor is fitted with an auxiliary force-feed oiler. This oiler is mounted at the front of the motor and has four leads, one to each cylinder. By using this force-feed oiler, absolute freedom from lubricating troubles is secured.



Magneto side—Note accessibility to crank case through the side plates.

Ignition

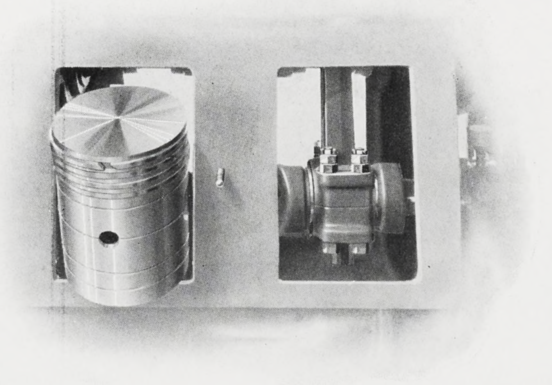
The ignition system used on the BABY CATERPILLAR motors is of the approved dual type. This comprises a magneto of the highest grade, a water-proof coil with starter button, and a set of batteries for starting. The entire system is very simple, consequently ignition troubles are practically unknown to CATERPILLAR owners.

Carburetor

The carburetor is of a special design selected after wide experiments. It gives a perfect mixture under all conditions, is very economical, easily adjusted and has no complicated parts to get out of order.

Governor

The governor of the BABY CATTRPILLAR motor is of the fly ball throttling type. This governor is mounted on the end of the cam shaft and is



Note the accessibility of crank case and easy method employed in removing pistons.

a very simple and substantial arrangement. A set screw and lock nut readily accessible gives any adjustment desired. CATERPILLAR motors have long been known for their quick pickup and constant speed.

Cooling System

The cooling system comprises a large radiator of approved design, a water tank of large capacity, a substantial, centrifugal pump and a fan mounted directly behind the radiator. Both radiator and cylinder water jackets are so constructed that they can be completely drained to prevent freezing. The cooling system of the CATERPILLAR motor is adequate under the most severe conditions.

Clutch

From the motor, power in transmitted to the cut steel gear transmission, by a simple and substantial clutch of the multiple disc type. This clutch consists of two large bronze discs operating between three discs of soft gray iron. The bronze discs are carried in a steel ring, which is driven by case hardened lugs in the fly wheel rim. The weight of the clutch itself is carried by a self aligning annular ball bearing mounted on the end of the crank shaft. The entire clutch adjustment is completely accessible. This clutch will successfully transmit twice the power developed by the motor, consequently its long life is assured. Owing to its extremely large surfaces and clean cut design, it is very easy and positive in action. It is capable of starting the full load without jerk or jar.

Transmission

Simplicity, directness, great strength and large bearing surface are all features of the unit type transmission used in the BABY CATERPILLAR. All bearings are cast in the single case, insuring perfect alignment and proper meshing of gears. Gears are cut from the finest steel, carefully case hardened, and run in oil. Thrusts are taken by high grade ball thrust bearings. The material used and the construction of the entire transmission insures long life.

In the unit case are located the forward, reverse, and reduction gears. The final or main drive gears are located on each side of the main case and are inclosed and run in oil. A large universal joint located between the transmission and the clutch takes care of any weave in the frame. The plowing speed of the BABY CATERPILLAR is 2⅛ miles per hour.

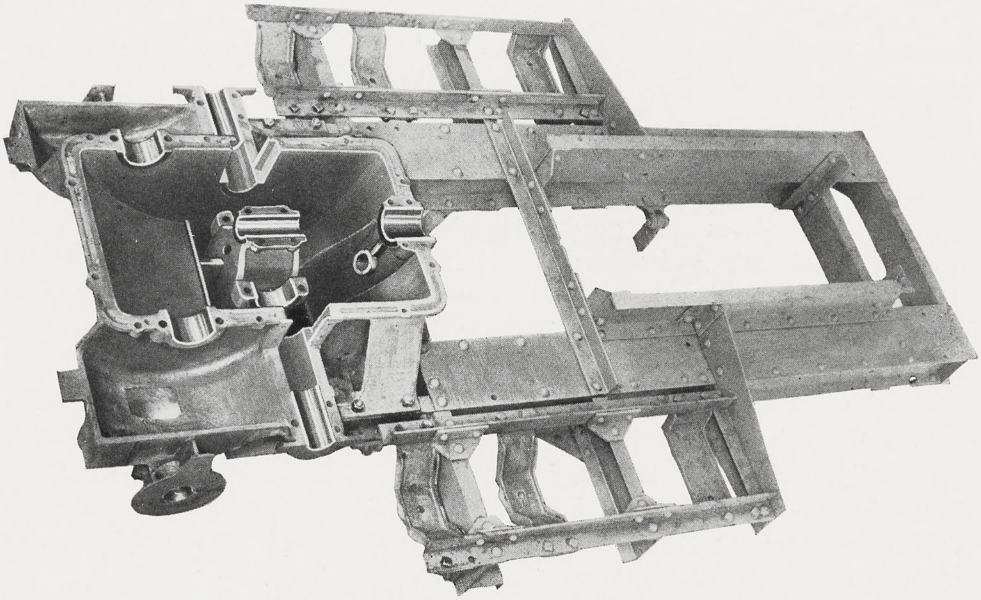
Stationary Attachment

The stationary attachment or belt pulley is driven by a pair of bevel gears mounted in a unit case and running in oil. All bearings are large and long while side thrust is taken by ball thrust bearings of generous size. Gears are made of the finest steel, carefully cut, finished and case hardened.

Independent Track Control

In the CATERPILLAR all troublesome and complicated differential gearing has given way to a simple and direct independent drive. This feature will be especially appreciated by every one who has had experience with a differential. However, the chief advantage of the independent drive is that it enables the CATERPILLAR to turn in its own length, an advantage that cannot be obtained in any tractor having a differential.

The independent drive of the CATERPILLAR consists of two simple and durable clutches which control the CATERPILLAR tracks. When turning to the right or left the corresponding track clutch is released by an easily operated lever. The turning radius is thus under the control of the operator. For an extremely short turn (so often desired in small fields and in orchards) one track is stopped entirely and the CATERPILLAR completely turned around in its own length.



A short, well braced Frame.

Rear Track Shaft and Sprockets

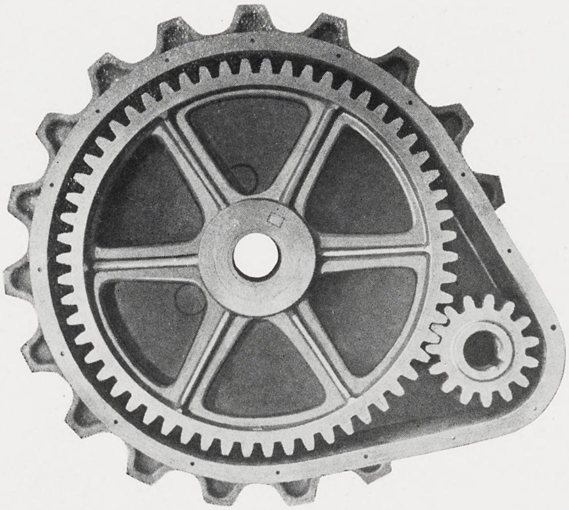
The rear track shaft is made of $3\frac{1}{2}\%$ nickel steel. It is $2\frac{15}{16}$ inches in diameter and is clamped rigidly to the underside of the unit transmission case. This insures perfect alignment with other parts. The track drive sprocket turns on this shaft and has an exceptionally long bronze bearing. The track sprockets are made of high carbon steel and on one side have a long sleeve or hub to which is keyed the main or final drive gear.

Caterpillar Track

The CATERPILLAR track is, of course, the one big feature that makes the CATERPILLAR the best tractor for all around work at all seasons of the year. The track used on the BABY CATERPILLAR is the crowning success of over ten years of hard service in the field and in our experimental shops. In the perfected stage it has now reached, the CATERPILLAR track is extremely simple. All unnecessary parts have been eliminated making it far less complicated in reality than it appears to the chance observer.

Track Construction

The regular BABY CATERPILLAR track is made up of combined cast steel rails and shoes; case hardened steel sleeves and large case hardened steel



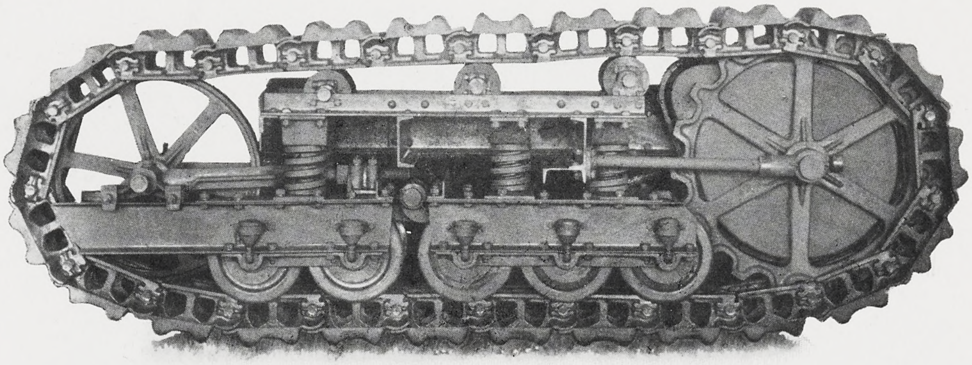
Track Drive assembly showing steel-cut Gear with oil case.

pins. The track has been so designed that all of the heavy wear comes on the pins and sleeves. These pins and sleeves under ordinary conditions give from two or three years' wear and can then be easily and cheaply replaced. IN FACT, A COMPLETE SET OF PINS AND BUSHINGS FOR A CATERPILLAR TRACK COSTS MUCH LESS THAN A SINGLE MASTER GEAR FOR AN ORDINARY WHEEL TRACTOR.

Track Rails

The rails of the BABY CATERPILLAR track have a face 1¾ inches wide which gives a wearing surface nearly as great as that of an ordinary railroad rail. As there are two rails to a track, two tracks to the complete CATERPILLAR, and the weight of the CATERPILLAR is distributed over ten truck wheels, it can readily be seen that the life of the track rails is long. The rails of the CATERPILLAR track are made high, and have openings at the side; therefore, any dirt that falls into the track is immediately forced out through the openings by the teeth of the track sprocket.

The track shoes are made heavy enough to withstand the most severe usage. They have curved ends and overlap each other; therefore, there is no opening between them even when the track is curved around the sprocket. There is very little wear on the track shoes—far less than on the face of a wheel—because the track is simply laid down and picked up again. The track does not slip as a wheel does. There is no friction between the shoes and the ground.



Note long bearing surface of Caterpillar track.

Track Pins and Bushings

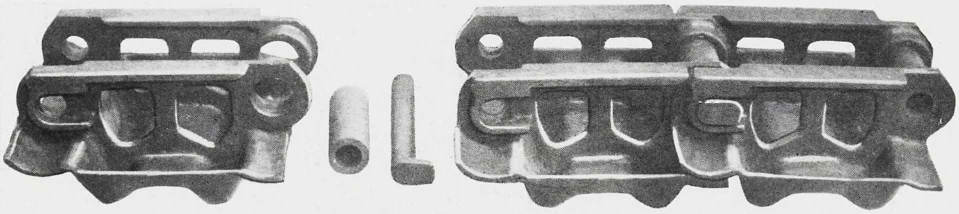
The track links or rails are held together by sleeves or bushings and track pins. The sleeves or bushings are made of case-hardened steel, and are forced into the rails or links under pressure. The pins are high-carbon steel, case hardened, and are held stationary by a head on one end and a large cotter key in the other end. By joining the links or rails in this manner, all wear is taken by parts easily and cheaply replaced.

Caterpillar Trucks

The CATERPILLAR truck consists of five truck wheels, spring mounted from the main frame, a sprocket at the rear and an idler at the forward end. The truck wheels run on a smooth steel track and carry the entire weight of the tractor. The sprocket at the rear meshes with the sleeves in the track and drives the tractor while the idler at the forward end merely carries the weight of the track and lays it down.

Truck Frame

The truck frame carries the five truck wheels and the front idler on each side of the tractor. This frame is built in two sections which are hinged to each other. The rear section carries three truck wheels and the forward section two truck wheels, and the idler. This arrangement insures smooth traveling, extreme flexibility, and a good grip on the roughest ground. The front idler is held in place by a forked thrust rod. This rod has a screw adjustment which allows the idler to be shoved forward or backward to give proper track adjustment.



A section of Caterpillar Track.

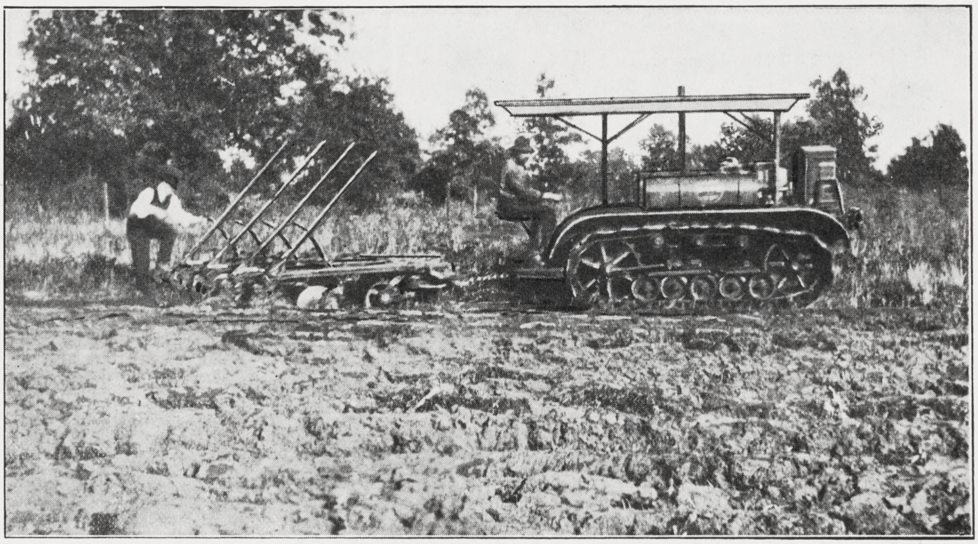
Truck Wheels

The truck wheels are made with chilled faces and are strong enough to withstand the blows of a sledge-hammer. As the track corresponds to the rails of a railroad, so the truck wheels correspond to the wheels of the car. They revolve on special high carbon heat treated gudgeons and are fitted with exceptionally long bearings. The hubs are counter-bored to receive washers which are ground to exact size. These washers act as a thrust bearing, and as they make a ground joint for the truck bearing, dust and dirt are kept out. A second set of dust washers or fenders go over these first washers; therefore, dirt cannot enter the truck bearings under any conditions.

Handiness for Oporator

Besides making the BABY CATERPILLAR the best tractor of its size built, we have endeavored to make it the handiest to operate. The BABY CATERPILLAR is built low down—its center of gravity is but 30 inches above the ground. This permits it to work with perfect safety on very steep side-hills and eliminates all chance of tipping. The BABY is low enough to work under the branches of trees in an orchard and is thus meeting a universal demand for a thoroughly practical orchard-tractor.

The operator can reach any part of the BABY CATERPILLAR from the ground. This is a point of great advantage since it enables him to make adjustments and look over various parts of the tractor while it is in motion. The operator's seat is on the right hand side at the rear. From this position, he has a clear view of the road or furrow ahead. This position also gives him a complete view of the tractor. A single lever which controls both steering clutches is mounted in a convenient position while the spark and throttle levers are mounted on a segment immediately in front of it.



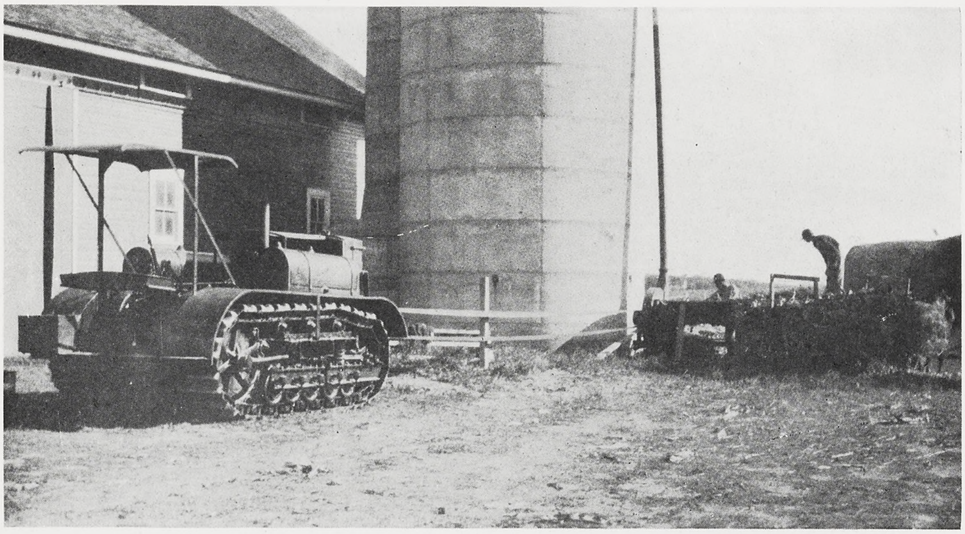
In the Kankakee Marsh District of Indiana.

Protection

All working parts of the BABY CATERPILLAR are carefully protected from dust and dirt. The transmission is entirely enclosed and runs in a bath of oil—even the main drive gears are so enclosed and consequently no undue wear occurs. The bearings in the truck wheels are fitted with ground joints and in fact, every part that dust and dirt get into is carefully protected.

Our One Price Policy

We have a standard price for the BABY CATERPILLAR and make no discounts from it, except a reasonable discount for cash. Every purchaser pays the same price. Our price is as low as we can make it and still produce a machine of the very highest quality, pay our workmen fair wages and keep a fair profit for ourselves. We do not try to sell the BABY CATERPILLAR on price. There are scores of tractors built that are lower priced, but none as good, either in workmanship, material or design. However, the thing that really counts is not the initial cost, but the profit your investment will bring. A scythe is cheaper than a reaper or harvester, but no up-to-date farmer would consider harvesting his wheat crop with a scythe, because he couldn't earn enough profits by that method.



Silo capacity 140 tons, filled in 1½ days with Baby Caterpillar. Wm. Zumdahl, Forreston, Ill.

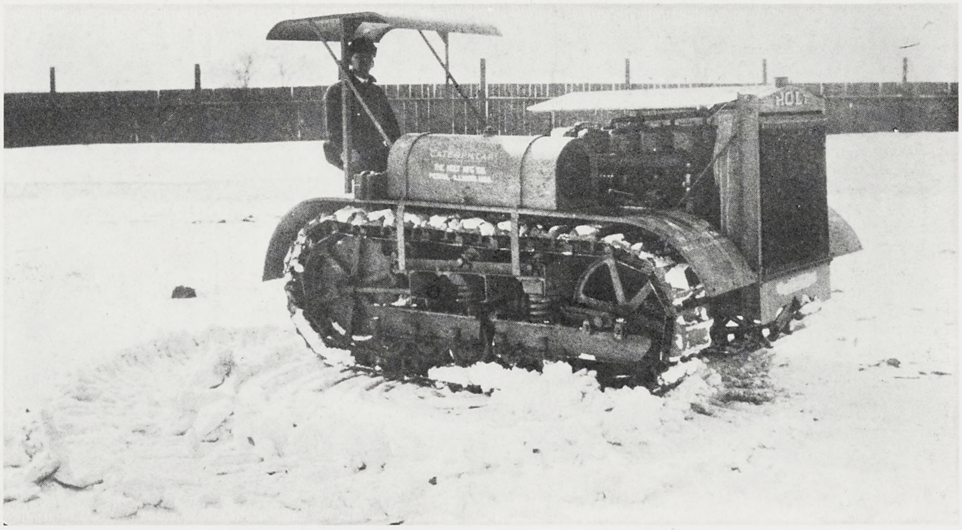
No other tractor can work under as many adverse conditions as the BABY CATERPILLAR. It will do your work WHEN YOU WANT IT DONE, without packing the soil, without slipping, without miring and without mechanical troubles, if you give it a reasonable amount of care. The BABY CATERPILLAR will work where and when you cannot use other tractors or teams. The work the BABY does, while other machines are standing idle, will more than make up the difference in cost between it and the cheapest round-wheel tractor of equal rated power.

Our price and policy have been proved right by the fact that some of the best statisfied CATERPILLAR owners are those who have first tried cheaper tractors and found them unsatisfactory. Besides this, scores of purchasers of a single CATERPILLAR have come back with repeat orders for one, two or in several cases as many as fifteen more. REPEAT ORDERS ARE POSITIVE PROOF OF SATISFACTION.

Service to Owners

The service extended to owners of BABY CATERPILLARS is no small feature of our system of keeping every owner satisfied.

Our Service Department is always glad to give full and complete advice



Note the limited space in which the Caterpillar turns.

to any owner or operator of a BABY CATERPILLAR. Besides sending out regular bulletins of general advice, we solicit correspondence on special problems.

Our Service Department is entirely separate from both the shop and sales departments, insuring the prompt filling of all repair orders and sending service men to give personal assistance when necessary. Full instructions are given to the operator at the time the tractor is delivered.

Write for More Information

We have tried to make this booklet completely descriptive of the BABY CATERPILLAR. It is impossible to cover every point and answer in advance every question that may occur to the reader. If you will write us fully concerning your requirements, we will be able to answer your problems more directly, or send a representative to talk them over with you and tell you of similar work being done by CATERPILLAR users.

CATERPILLAR